

1003

141st page
Rome

John XVII

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Sweyn Fork-beard invaded England

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Duncan: Cal

973-1048 Abu - al-Rayhan Mohammed
ibn Ahmed al-Biruni
a later Arab astronomer was born
in central Asia

Before age 30, in the midst of wars
between rival kings, al Biruni
was able to make extensive observations
of equinoxes and to travel to & fro making
highly accurate measurements of
latitude.

c 1003 AD.

A few yrs after Leif Ericson,
THORFINN KARLSEFNI took 3
ships loaded with cattle, tools, weapons,
many men and 5 women. One woman
was GUDRID, who was Karlsefni's wife
to Vinland to settle. Had to build houses
before winter came. The son born
to Thorfinn & Gudrid was named Snorri.
In spring these settlers moved further
south. They settled down for their 2nd
winter. A canoe full of strangers came,

stared at the white men awhile &
left, later they came back & traded.
Next time they came, There was a fight. 2
white men were killed. Karlsefni moved his
band back further north & spent 3rd winter.
After some quarrels, they decided to go back to
Greenland

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Viking heif Erickson crosses the
Atlantic to "Vinland," makes
the first landfall in North America

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1912 Dates J-BK

The Vikingip visited Venland, now
believed to have been Nova Scotia
Coast.